Manhole In	spection Summary	Manhole # S23E1_015MH
Printed On: 3/13	3/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BE1 Node: 015 Status: Found	Insp Date: 7/9/08 2:52 PM
Incomplete Cor	nments	Crew: DH/PE
		Inspector: dhinton
		Firm: PER
Location	Address: behind 2615 Pierpont St & southward	Cross Street: Hollins Ferry Rd.
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.) Le	
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Brick Parged Ty	ype: Concentric/Eccentric
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Bench	✓ Exists Material: Brick	ırged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated 🗌 Leaks 📝 Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ A	Active Surcharge Present

Manhole Inspection Summary

Manhole # S23E1_015MH

Printed On: 3/13/2009 Page 2 of 4

Location View



Miscellaneous



Defect 2



Corroded steps

Top View



Defect 4



Debris on the bench

Defect 1



Chimney has loose brick and is deteriorated with infiltration from mortar & wall

Manhole Inspection Summary

Manhole # S23E1_015MH

12 O'Clock Outflow

Printed On: 3/13/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.81 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 OClock



4 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.66 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23E1_015MH

6 O'Clock Inflow

Printed On: 3/13/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.75 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole Infiltration: None

Pipe Seal Cond: Sound ☐ Possible Illicit Connection